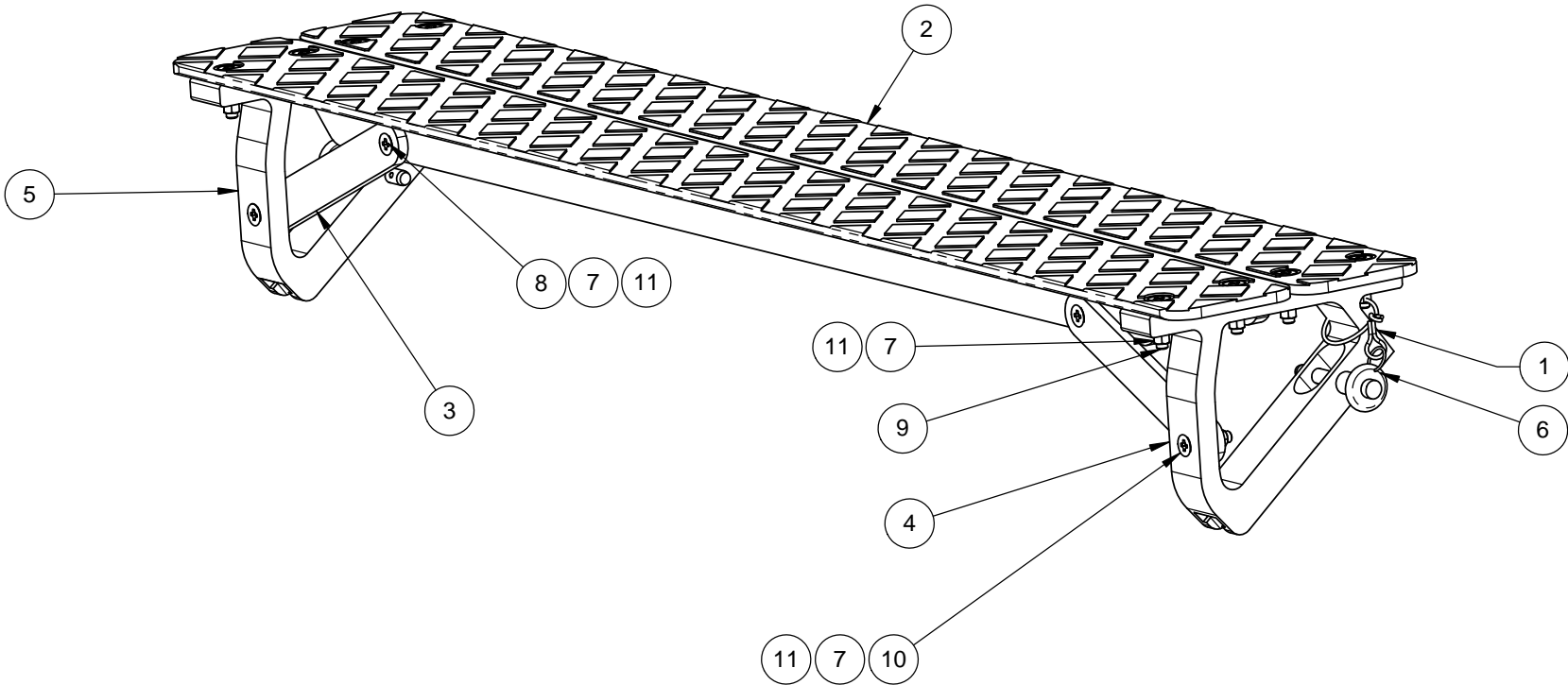


ITEM	QTY	P/N	DESCRIPTION
X	X	D5238-041	MAINTENANCE STEP ASSEMBLY
1	2	D2690-6	LANYARD ASSEMBLY
2	2	D4092-1	MAINTENANCE STEP
3	2	D4093-5	BRACKET
4	1	D5237-5	BRACKET
5	1	D5237-7	BRACKET
6	2	MS17984-C410	PIN, QUICK RELEASE
7	12	MS21042L3	NUT, SELF-LOCKING
8	2	MS24694-S54	SCREW, CSK 100°
9	8	MS24694-S55	SCREW, CSK 100°
10	2	MS24694-S56	SCREW, CSK 100°
11	12	NAS1149D0332J	WASHER



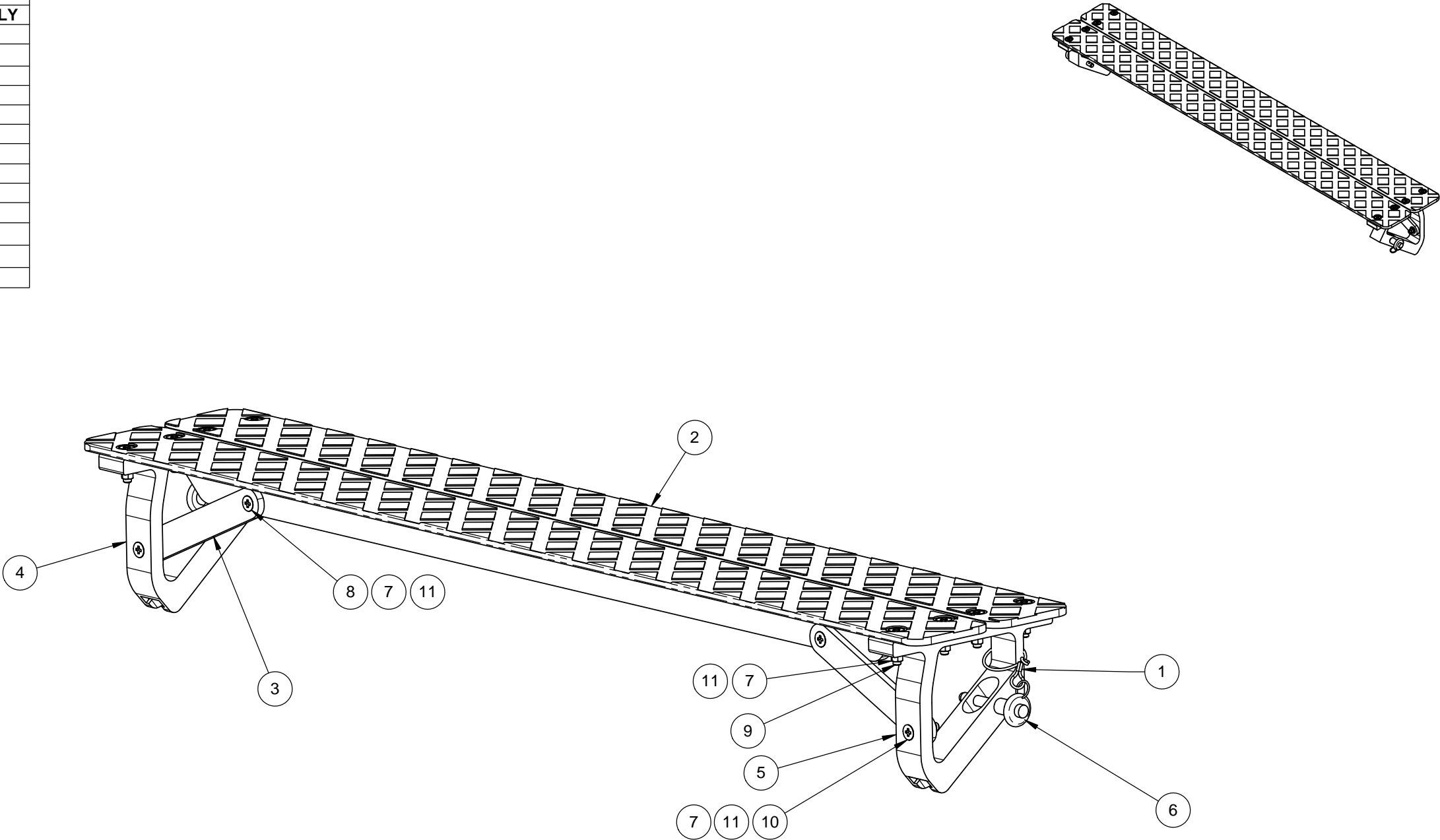
D5238-041 MAINTENANCE STEP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT: 6.03 lbs

PRELIMINARY ISSUE

A	NEW ISSUE	VS	15.04.06
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO. REV. A9	
MFG. APPR.	JLM	D5238 SHEET 1 OF 6	
APPROVED		TITLE SCALE	
DE APPR.		MAINTENANCE STEP ASS'Y NTS	
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ITEM	QTY -042	P/N	DESCRIPTION
X	X	D5238-042	MAINTENANCE STEP ASSEMBLY
1	2	D2690-6	LANYARD ASSEMBLY
2	2	D4092-1	MAINTENANCE STEP
3	2	D4093-5	BRACKET
4	1	D5237-5	BRACKET
5	1	D5237-7	BRACKET
6	2	MS17984-C410	PIN, QUICK RELEASE
7	12	MS21042L3	NUT, SELF-LOCKING
8	2	MS24694-S54	SCREW, CSK 100°
9	8	MS24694-S55	SCREW, CSK 100°
10	2	MS24694-S56	SCREW, CSK 100°
11	12	NAS1149D0332J	WASHER

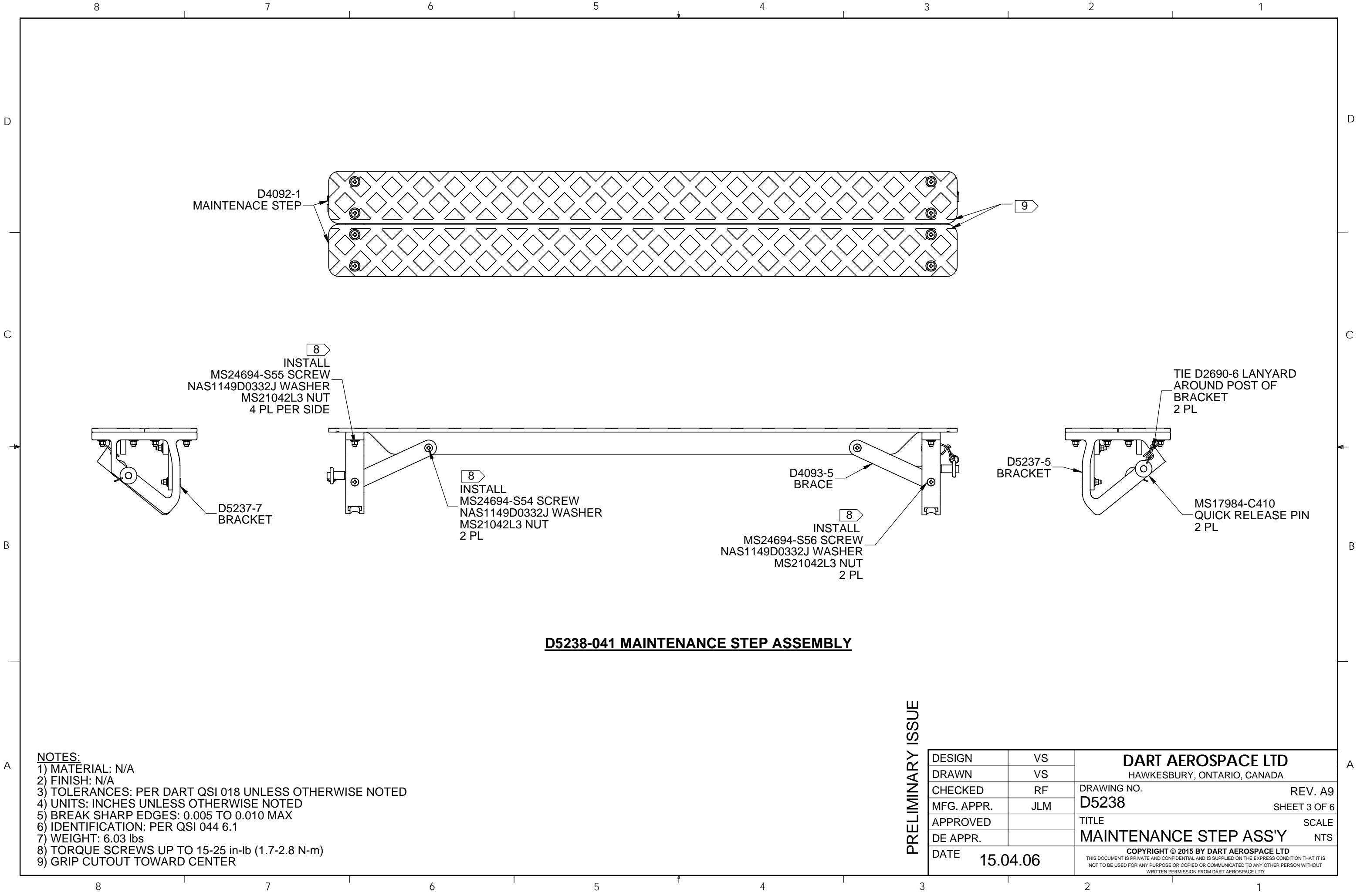


D5238-042 MAINTENANCE STEP ASSY

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: PER QSI 044 6.1
7) WEIGHT: 5.96 lbs

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO. D5238	REV. A9
MFG. APPR.	JLM		SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		MAINTENANCE STEP ASS'Y	NTS
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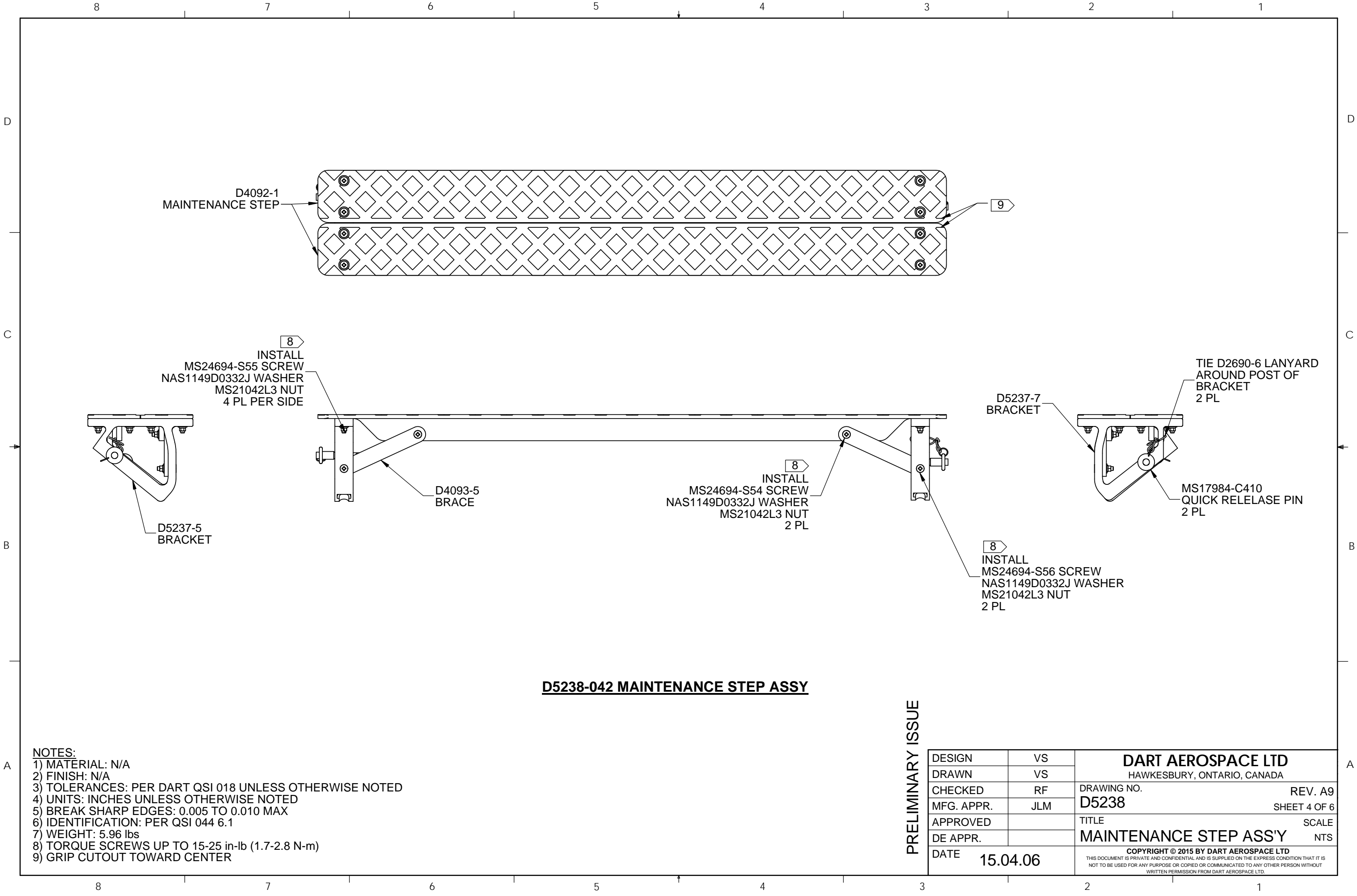


D5238-041 MAINTENANCE STEP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT: 6.03 lbs
 - 8) TORQUE SCREWS UP TO 15-25 in-lb (1.7-2.8 N-m)
 - 9) GRIP CUTOUT TOWARD CENTER

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. A9
MFG. APPR.	JLM	D5238	SHEET 3 OF 6
APPROVED		TITLE	SCALE
DE APPR.		MAINTENANCE STEP ASS'Y	NTS
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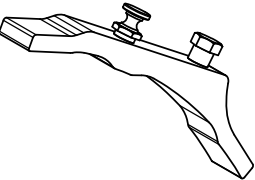
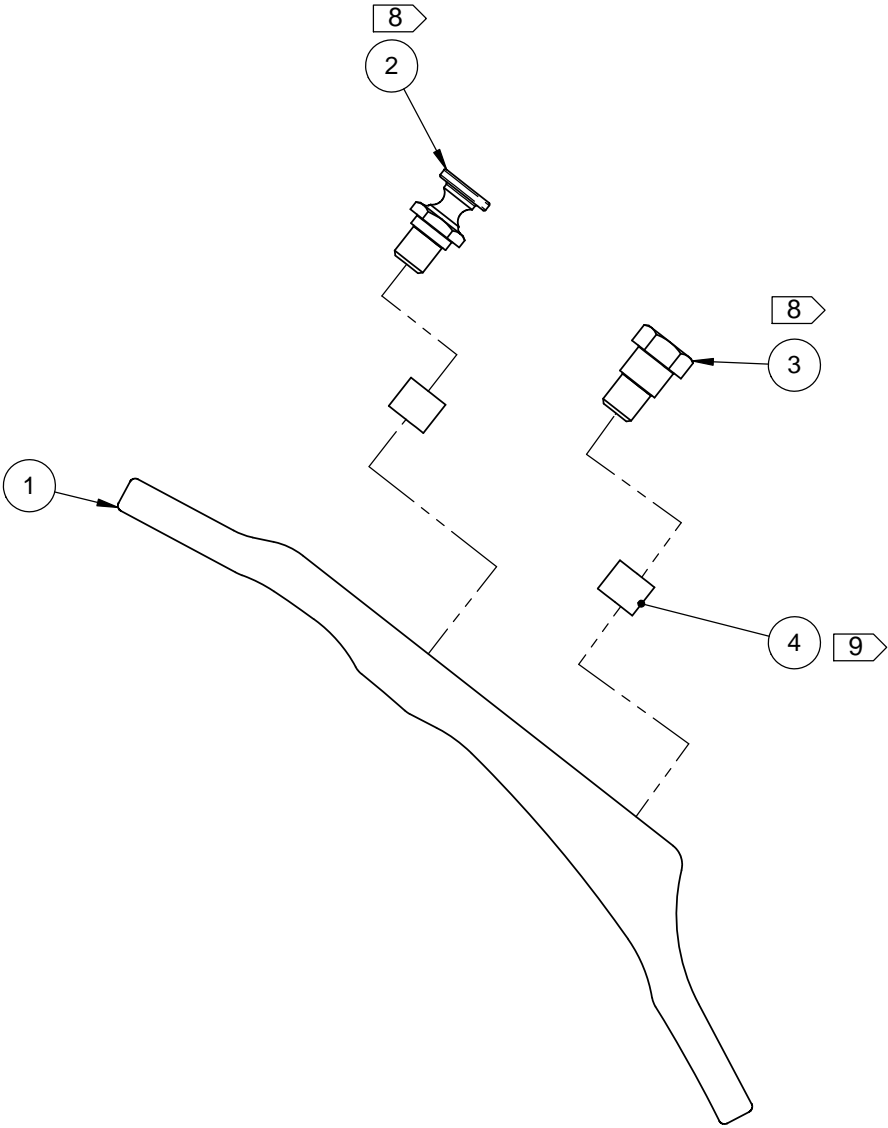
D5238-042 MAINTENANCE STEP ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT: 5.96 lbs
 - 8) TORQUE SCREWS UP TO 15-25 in-lb (1.7-2.8 N-m)
 - 9) GRIP CUTOUT TOWARD CENTER

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO. D5238	REV. A9
MFG. APPR.	JLM	SHEET 4 OF 6	
APPROVED		TITLE	SCALE
DE APPR.		MAINTENANCE STEP ASS'Y	NTS
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ITEM	QTY	P/N	DESCRIPTION
X	-045 X	D5238-045	LOWER BRACKET. FWD
1	1	D5237-3	BRACKET
2	1	D5245-3	MOUNTING BOLT
3	1	D5245-5	MOUNTING BOLT
4	2	MS21209F6-10	HELI-COIL, LOCKING



D5238-045 LOWER BRACKET, FWD

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT: 0.52 lbs
 - 8) TORQUE UP TO 15-25 in-lb (1.7-2.8 N-m)
 - 9) INSTALL FLUSH WITH SURFACE, MAX 0.030" DEEP

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	VS	
CHECKED	RF	DRAWING NO. REV. A9
MFG. APPR.	JLM	SHEET 6 OF 6
APPROVED		TITLE SCALE
DE APPR.		MAINTENANCE STEP ASS'Y NTS
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